IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Yechiel TAL

Serial No.:

10/541,349

Filed:

July 5, 2005

For:

HYBRID COTTON PLANTS AND SEEDS, AND

METHODS AND SYSTEMS OF GENERATING SAME

Examiner: unknown

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 PR 18 2006 W

Group Art Unit: 1651

Attorney

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Docket: 29732

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a PTO Form 1449 which lists citations which may be material to the patentability and examination of the above identified application. Also enclosed are copies of the references cited. These are submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement under 37 CFR 1.56 is not to be construed as a representation that a search has been made, that additional matter which is material to the examination of this application does not exist, or that any or more of these citations constitutes prior art.

Respectfully submitted,

Martin D. Moynihan

Registration No. 40,338

Moznika

Dated: April 16, 2006

PTO/SB/08a (08-03)

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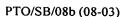
Substitute for form 1449APTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)					Complete if Known			
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Sheet	Sheet 1		of	2	Attorney Docket Number	29732 .		
			U.S	S. PATENT	DOCUMENTS	_1		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY 05-14-1996 08-15-2000 08-8-1998		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
•	1	US-5,516,979			Tal			
	2	US-6,102,971			Burdett Jr.			
	3	US-5,846,797			Strickland			
_	4 US-5,986,181 11-16-1999			Trolinder et al.				
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FOREIGN PATENT DOCUMENTS								
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(use as many sheets as necessary) Sheet 2 Attorney Docket Number 29732 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), T² No.1 Initials publisher, city and/or country where published. 5 Davis et al. "Mixed Plantings of Upland Male Sterile and Pima Restorer for Increased Bee Pollination in Production of F1 Hybrid Cotton Seed", The Southwestern Entomologist, 13(2): 113-118, 1988, P.113-114. Marani "Inheritance of Lint Quality Characteristics in Interspecific Crosses of Cotton", Crop Science, 8(6): 653-657, 1968. P.653, Abstract. Netzer et al. "Resistance of Interspecific Cotton Hybrids (Gossypium Hirsutum X G. 7 Barbadense Containing G. Harknessii Cytoplasm) to Fusarium Wilt", Plant Disease, 69(4): 312-313, 1985. P.312, Abstract. 8 Waller et al. "Upland and Pima Cotton as Pollen Donors for Male-Sterile Upland Seed Parents", Crop Science, 31(2): 265-266, 1991. P.265, Abstract. 9 Meyer "Male Sterility From Gossypium Harknessii", The Journal of Heredity, 66: 23-27, 1975. Davis "Synthesis of Commercial F1 Hybrids in Cotton. II. Long, Strong-Fibered G. 10 Hirsutum L. X G. Barbadense L. Hybrids With Superior Agronomic Properties", Crop Science, 19: 115-116, 1979. Niles et al. "Breeding Approaches", Chap.7-4: 216-221. 11 Davis et al. "Hybrid Cotton: Specific Problems and Potentials", Advances in 12 Agronomy, 30: 129-157, 1984. Firoozabady et al. "Transformation of Cotton (Gossypium Hirsutum L.) by 13 Agrobacterium Tumefaciens and Regeneration of Transgenic Plants", Plant Molecular Biology, 10(2): 105-116, 1987, Abstract. 14 Perlak et al. "Insect Resistant Cotton Plants", Biotechnology, 8(10): 939-943, 1990. 15 Klee et al. "Agrobacterium-Mediated Plant Transformation and Its Further Applications to Plant Biology", Annual Review of Plant Physiology, 38: 467-486, 1987. Abstract. Finer et al. "Transformation of Cotton (Gossypium Hirsutum L.) Via Particle 16 Bombardment", Plant Cell Reports, 8: 586-589, 1990.

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